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ORM I	PTO-139 (-2006)	0 (Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER										
		ANSMITTAL LETTER	1017.53202										
		ESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
C		CERNING A SUBMISS	10/555,507										
NTE	RNATI I	ONAL APPLICATION NO. PCT/US2004/013852	INTERNATIONAL FILING DATE 3 May 2004	PRIORITY DATE CLAIMED 1 May 2003									
TITLE		IVENTION	·										
	ULLY HUMAN ANTIBODIES DIRECTED AGAINST THE HUMAN INSULIN-LIKE GROWTH FACTOR-1 RECEPTOR												
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APPL	ICANT	(S) FOR DO/EO/US											
Dale L. Ludwig													
Applic	cant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:									
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.	\bowtie	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (25) indicated below.											
4.		The US has been elected (Article	31).										
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
		a. is attached hereto (requ	uired only if not communicated by the Internati	ional Bureau).									
		b. \square has been communicate	d by the International Bureau.										
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. 🗌 is attached hereto.											
		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated by the International Bureau.											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
	_	d. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An eath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Prelin	ninary Examination Report (PCT/IPEA/409).										
12.		A copy of the International Search Report (PCT/ISA/210).											
It	ems 1	3 to 23 below concern documen	t(s) or information included:										
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.		A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		An Application Data Sheet under 37 CFR 1.76.											
18.		A substitute specification.											
19.		A power of attorney and/or change of address letter.											
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
22.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											

23.

Express Mail Label No.

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PTC-1390 (Rev. 09-2006)
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U.S. APPLICATIO	N NO (if known, see	37 CFR 1.	5) INTERNATIONAL PCT/US2			ATTORNI	NUMBER					
24. Other item	24. Other items or information:											
	or Three Month Ext ge of attorney from		page) to Lucas & Mercanti, LLP	by Po	ower of Attorney							
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2275 . A duplicate copy of this sheet is enclosed. d. 🗵 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To NOTE: Where an appropriate time limit under 37 CFR 1.495 has not beep met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 20311 LUCAS & MERCANTI, LLP 475 Park Avenue South Michael N. Mercanti New York, New York 10016 NAME Phone: 212-661-8000 Fax: 212-661-8002 33,966 REGISTRATION NUMBER June 8, 2007 DATE